

OIL CONSERVATION DIVISION

P. O. BOX 2000

SANTA FE, NEW MEXICO 87501

REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

NO. OF COPIES REQUIRED	
DISTRIBUTION	
STATE	
FED.	
MEXICO	
LAND OFFICE	
TRANSPORTER	
OPERATOR	
REGISTRATION OFFICE	

El Paso Natural Gas Company

Address
P.O. Box 289, Farmington, New Mexico 87401

Reason(s) for filing (Check proper box)

New Well	<input checked="" type="checkbox"/>	Change in Transporter of:	
Recompletion	<input type="checkbox"/>	Oil	<input type="checkbox"/>
Change in Ownership	<input type="checkbox"/>	Casinghead Gas	<input type="checkbox"/>
		Dry Gas	<input type="checkbox"/>
		Condensate	<input type="checkbox"/>

Other (Please explain)

If change of ownership give name
and address of previous owner

DESCRIPTION OF WELL AND LEASE

Lease Name San Juan 27-4 Unit	Well No. 102	Pool Name, Including Formation Basin Dakota	Kind of Lease State, Federal convey SF	Lease No. 080675
Location Unit Letter <u>B</u> : <u>890</u> Feet From The <u>North</u> Line and <u>1745</u> Feet From The <u>East</u> Line of Section <u>33</u> Township <u>27-N</u> Range <u>4-W</u> , NMPM, Rio Arriba County				

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input checked="" type="checkbox"/> El Paso Natural Gas Company	Address (Give address to which approved copy of this form is to be sent) P.O. Box 289, Farmington, New Mexico
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input checked="" type="checkbox"/> Northwest Pipeline Corp.	Address (Give address to which approved copy of this form is to be sent) P.O. Box 90, Farmington, New Mexico
If well produces oil or liquids, give location of tanks.	Unit <u>B</u> Sec. <u>33</u> Twp. <u>27-N</u> Rge. <u>4-W</u> Is gas actually connected? <input type="checkbox"/> When

If this production is commingled with that from any other lease or pool, give commingling order number:

COMPLETION DATA

Designate Type of Completion - (X)	Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					
Date Spudded 9-15-79	Date Compl. Ready to Prod. 6-19-80	Total Depth 8470'	P.B.T.D. 8462'					
Elevations (DF, RKB, RT, GR, etc.) 7187' G1	Name of Producing Formation Dakota	Top Oil/Gas Pay 8230'	Tubing Depth 8376'					
Perforations 8230, 8235, 8240, 8245, 8254, 8258, 8262, 8266, 8269, 8272, 8275, 8278, 8366, 8369, 8372, 8375, 8378, 8411, 8415'.			Depth Casing Shoe 8370'					

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
17 1/2"	13 3/8"	222'	313 cf.
12 1/4"	9 5/8"	4386'	425 cf.
8 3/4"	7"	4240-6788'	655 cf.
6 1/4"	4 1/2"	6641-8470'	320 cf.
	2 3/8"	8376'	

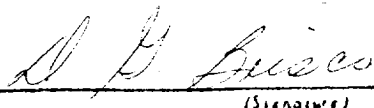
TEST DATA AND REQUEST FOR ALLOWABLE
OIL WELL (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours)

Date First New Oil Run To Tanks	Date of Test	Producing Method (Flow, pump, gas lift, etc.)	
Length of Test	Tubing Pressure	Casing Pressure	Producing Rate
Actual Prod. During Test	Oil-Bbls.	Water-Bbls.	Gas-MMCF

GAS WELL			
Actual Prod. Test-MMCF/D 289	Length of Test 3 hours	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (prior, back pr.) Calc. A.O.F.	Tubing Pressure (shut-in) 955	Casing Pressure (shut-in)	Choke Size 3/4 variable

CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.



Drilling Clerk

July 7, 1980

(Signature)

(Title)

(Date)

OIL CONSERVATION DIVISION

APPROVED JUL 10 1980, 19

BY Original Signed by FRANK T. CHAVEZ

SUPERVISOR DISTRICT # 3

TITLE

This form is to be filed in compliance with RULE 1104.

If this is a request for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with RULE 111.

All sections of this form must be filled out completely for allowable on new and recompleted wells.

Fill out only Sections I, II, III, and VI for changes of owner, well name or number, or transporter, or other such change of condition.

Separate Form C-104 must be filled for each pool in multiply completed wells.